| Index of Claims |  |
|-----------------|--|
|                 |  |

| Application No. | Applicant(s)  |  |
|-----------------|---------------|--|
| 10/092,726      | HUNT, RAYMOND |  |
| Examiner        | Art Unit      |  |
| Cassandra Davis | 3611          |  |

| / | Rejected | 1 | (Through numeral)<br>Cancelled |
|---|----------|---|--------------------------------|
| - | Allowed  | + | Restricted                     |

| 7 | Non-Elected  | Α | Appeal   |
|---|--------------|---|----------|
| _ | Interference | 0 | Objected |

| Cla  | im       | Γ  |                 |   | D                       | ate   |              |  |          | $\neg$    | : <u>::</u> : | Cla      | aim         | Γ                  |                 |              | Da      | ate   |              |             | _ | CI          | aim        |              |          |              | Г        | Date         | 3        |                                |          |               |
|--|----------|--|-----------------|---|-------------------------|---|--------------|--|----------|-----------|---------------|----------|-------------|--------------------|-----------------|--------------|---------|---|--------------|-------------|---|-------------|------------|--------------|----------|--------------|----------|--------------|----------|--------------------------------|----------|---------------|
| Ť  |          |  | $\neg$          | Т   | Ť                       | Ť   | Т            | Т  | Т        | ᅱ         |               | <u> </u> | · · · · · · |                    | $\neg$          | Т            | Ť       | Ť   | Т            | $\neg \tau$ | - | <br><u></u> |            |              |          |              | ΠÌ       |              |          | П                              | $\neg$   |               |
| Final  | Original | 1 3/04                                       |                 |   |                         |   |              |  |          |           |               | Final    | Original    |                    |                 |              |         |   |              |             |   | Final       | Original   |              |          |              |          |              |          |                                |          |               |
|  | 1        |  | -               | 十   | 十                       | -   | +            | +  | $\dashv$ | ᅥ         |               | _        | 51          |                    | $\dashv$        | 十            | +       | +   | $\vdash$     | _           |   |             | 101        |              | Н        |              | Н        | -            | $\dashv$ | $\dashv$                       | 一        | _             |
|  | 2        |  | $\neg$          | 十   | T                       | 十   | $\top$       | 十  | 十        | ᅵ         |               |          | 52          | H                  | 十               | T            | 十       | 十   |              | 寸           |   |             | 102        |              |          |              |          |              |          | $\dashv$                       | ᅦ        | $\overline{}$ |
|  | 3        | 7  | $\top$          | $\top$  | T                       | $\top$  |              | $\neg$   |          | ╗         |               |          | 53          | П                  | T               | T            | ┪       | $\top$  | П            | $\exists$   |   |             | 103        |              |          |              | $\neg$   |              |          | ヿ                              | ᅦ        | $\overline{}$ |
|  | 4        | ~  |                 | 7   | T                       | $\top$  | T            | $\top$   |          | ╗         |               |          | 54          | $\Box$             | $\neg \uparrow$ | ┪            | 1       | $\top$  | $\Box$       | 寸           |   |             | 104        |              |          |              |          |              |          | $\neg$                         | ╗        | $\overline{}$ |
|  | 5        | 子に   |                 | 1   | $\top$                  | $\top$  | $\top$       | $\neg$   | $\neg$   | ٦         |               |          | 55          | $\Box$             | 寸               | 十            | _       | $\top$  | $\Box$       | 寸           |   |             | 105        |              |          |              | П        |              |          | $\neg$                         | $\neg$   | $\overline{}$ |
|  | 6        | ¥  |                 | 1   | T                       | $\top$  | $\top$       | $\neg$   |          |           |               |          | 56          | П                  | 寸               | T            | $\top$  | T   | $\Box$       | 丁           |   |             | 106        |              |          |              |          |              | П        | $\neg$                         | $\neg$   |               |
|  | 7        | X  |                 | T   | 1                       | 1   | T            | 1  | Ì        | ٦         |               |          | 57          | П                  |                 | T            | T       |   | П            |             |   |             | 107        |              |          |              |          |              | П        | $\Box$                         | $\neg$   | _             |
|  | 8        | Ħ  |                 | Т   | Т                       | $\Box$  |              |  |          |           |               |          | 58          |                    |                 | $\Box$       | $\top$  |   |              |             |   |             | 108        |              |          |              |          |              |          | $\Box$                         |          | Ī.            |
|  | 9        | N  |                 |   |                         | Т   | $\Box$       | П  |          |           |               |          | 59          | П                  | $\Box$          | П            | Т       |   |              |             |   |             | 109        |              |          |              |          |              |          |                                |          | _             |
|  | 10       |  |                 | ╗   | T                       | П   |              |  |          | $\exists$ |               |          | 60          |                    | $\neg \top$     |              |         |   |              |             |   |             | 110        |              |          |              |          |              |          | $\Box$                         | $\Box$   |               |
|  | 11       |  |                 | $\prod$   | $\Box$                  | floor   | $\perp$      | $\Box$   |          |           |               |          | 61          |                    |                 | $\Box$       |         | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ |              | $\Box$      |   |             | 111        |              |          |              |          |              |          | $\Box$                         |          |               |
|  | 12       |  |                 | Ι   | $oldsymbol{\mathbb{T}}$ | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ | $\Box$       | $\Box$   | $\Box$   |           |               |          | 62          |                    | $\Box$          | $\Box$       |         | Ι   |              |             |   |             | 112        |              |          |              |          |              |          | $\Box$                         |          |               |
|  | 13       |  |                 | $\prod$   | $\perp$                 | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ | $oxed{\bot}$ | $\Box$   | $\Box$   |           |               |          | 63          |                    | $oxed{oxed}$    |              |         |   |              |             | · |             | 113        |              |          |              |          |              |          | $\Box$                         |          | _             |
|  | 14       | 13   |                 |   |                         |   | $\perp$      |  |          |           |               |          | 64          |                    |                 |              |         |   |              |             |   |             | 114        |              |          |              |          |              |          |                                |          |               |
| $oxedsymbol{oxed}$                               | 15       | 441  |                 | $\perp$   | $\perp \Gamma$          |   | $\bot$       | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{I}}}$ | $\prod$  |           |               |          | 65          | $\square$          | $oxed{\bot}$    | $oxed{oxed}$ |         | $\bot$  |              | $\Box$      |   |             | 115        |              |          |              |          |              |          | $\Box$                         |          |               |
|  | 16       | 11 11 11                                     |                 | $oldsymbol{ol}}}}}}}}}}}}}}}$ |                         | $oxed{\Box}$                                      |              | $\Box$   | $\Box$   |           |               |          | 66          | $\Box$             | $\bot$          | $\prod$      |         |   |              |             |   |             | 116        |              |          |              |          |              |          | $\Box$                         |          |               |
|  | 17       | 1  |                 |   |                         |   |              |  |          |           |               |          | 67          |                    |                 |              |         |   |              | $\Box$      |   |             | 117        |              |          |              |          |              |          |                                |          |               |
|  | 18       | ¥  |                 |   | $\perp$                 |   |              | $\perp$  |          |           |               |          | 68          | Ш                  |                 |              |         |   |              |             |   |             | 118        |              |          |              |          |              |          | $\Box$                         |          |               |
|  | 19       |  |                 | ┸   | $\perp$                 | $\perp$   | $\perp$      | _  |          | _         |               |          | 69          | Ш                  | $\perp$         | ┙            | $\perp$ | ┸   | $oxed{oxed}$ |             |   |             | 119        |              |          |              |          |              |          |                                |          |               |
|  | 20       | L  |                 |   | _ _                     |   | _ _          | _  | _        | ᅵ         |               |          | 70          | Ш                  |                 |              | $\perp$ | $\perp$   | Ш            | _           |   |             | 120        |              | Ш        |              |          |              | Ш        | $\Box$                         |          |               |
|  | 21       | $\checkmark$                                 |                 | ᆚ   | $\perp$                 | _   | $\perp$      | _  | $\perp$  |           |               |          | 71          | Ш                  |                 | $\perp$      |         | ┸   | Ш            |             |   |             | 121        |              | Ш        |              |          |              | Ш        | $\sqcup$                       |          |               |
|  | 22       | <u>.                                    </u> |                 | ᆚ   | _                       | $\perp$   | ᆚ            | _  |          | ┙         |               |          | 72          | Ш                  |                 | _ _          | $\perp$ | $\perp$   | Ш            |             |   |             | 122        |              | Ш        |              |          |              |          | $\perp$                        | $\Box$   |               |
|  | 23       |  |                 | _   | $\perp$                 |   | ᆚ            | _  | $\perp$  |           |               |          | 73          | Ш                  |                 | ᆚ            | $\perp$ | ┸   | Ш            |             |   |             | 123        |              |          |              |          |              |          | $\perp$                        |          | <u> </u>      |
|  | 24       |  | Щ.              | 1   | 4                       | _   | 4            | _  | $\perp$  | _         |               |          | 74          | Ш                  | _               | 4            | $\perp$ | $\perp$   | Ш            | $\Box$      |   |             | 124        |              |          |              | $\Box$   |              |          | $\dashv$                       |          | _             |
|  | 25       | L  |                 | 4   | 4                       | 4   | 4            | 4  | 4        | _         |               |          | 75          |                    | 4               | 4            | 4       | 4   | 1-1          | $\dashv$    |   |             | 125        | Щ            | Щ        |              |          |              |          | _                              |          | Ь—            |
|  | 26       | L  |                 | _   | 4                       |   | 4            | _  | _        | _         |               |          | 76          |                    | _               | 4            | _       | 4   | 1_           | _           |   |             | 126        |              |          |              | _        |              |          | $\dashv$                       |          | <u>—</u>      |
|  | 27       | Ξ  |                 | 1   | 4                       | _   | 4            | _  | 4        | _         |               |          | 77          | Щ                  | 4               | 4            | 4       | 4_  | 1            |             |   |             | 127        |              | Ш        |              |          |              |          | $\perp$                        |          | $\vdash$      |
|  | 28       | _  |                 | _ _   | 4                       | _   | 4            | 4  | 4        | _         |               |          | 78          |                    | _               | 4            | _       |   | 1_           | $\Box$      |   |             | 128        |              |          |              |          |              |          | _                              |          | <u> </u>      |
| <b> </b>   | 29       | _  |                 | 4   | 4                       | -   | 4            | _  | -        |           |               |          | 79          | Ш                  | _               | 4            | +       | _   | 1            | $\dashv$    |   |             | 129        |              |          |              |          |              |          | $\dashv$                       | _        | <b>—</b>      |
| <b> </b>   | 30       | 2  |                 | 4   | 4                       | +   | 4            | _  | 4        | _         |               |          | 80          |                    | _               | 4            | 4       | $\perp$   | $\perp$      | -           |   |             | 130        |              |          |              |          |              |          | $\dashv$                       | _        | <u> </u>      |
| $\vdash$   | 31       | 2  |                 | 4   | +                       | +   | +            | 4  | $\dashv$ | _         |               |          | 81          | Ш                  | $\dashv$        | 4            | +       | +   | +            | $\dashv$    |   |             | 131        | _            |          |              |          |              | Щ        | $\dashv$                       | _        | <b>—</b>      |
|  | 32       | =  | -               | +   | +                       | -   | +            | -  | $\dashv$ | _         |               |          | 82          | $\sqcup$           | $\dashv$        | +            | +       | +   | $\vdash$     | -           | _ |             | 132        | _            | _        | -            | _        | _            |          | $\dashv$                       | -        | <b>—</b>      |
| <b> </b>   | 33       | 2  | _               | +   | -                       |   |              | $\dashv$                                       | +        | $\dashv$  |               |          | 83          |                    | -+              | +            | +       | +   | 1-1          | -           | _ |             | 133        |              | $\vdash$ |              |          | _            |          |                                | $\dashv$ | <b>—</b>      |
| $\vdash \vdash \vdash$                           | 34       | ت  |                 | +   | +                       |   | +            | $\dashv$                                       | $\dashv$ | $\dashv$  |               |          | 84          | $\vdash$           | -               | +            | +       | ┿   | +            | $\dashv$    |   | _           | 134        | _            | _        | _            |          | _            | -        | $\dashv$                       | $\dashv$ | $\vdash$      |
| $\vdash$   | 35       | a\   | -               | +   | +                       | +   | +            | -+   | +        | _         |               |          | 85          | $\vdash$           | -               | +            | +-      | +   | ╁╌┤          | $\dashv$    |   |             | 135        | _            | -        | _            | _        | _            | _        | $\dashv$                       | $\dashv$ | $\vdash$      |
| <del>                                     </del> | 36       | =  |                 | +   | +                       | +   | +            | $\dashv$                                       | +        | 4         |               |          | 86          | $\vdash \vdash$    | $\dashv$        | +            | +       | +   | +            | $\dashv$    |   |             | 136        | $\vdash$     | $\vdash$ |              | $\vdash$ | -            |          | $\dashv$                       | $\dashv$ | $\vdash$      |
| ├─┤  | 37       | Η.   | $\vdash$        | +   | +                       | +   | +            | +  | +        | 4         |               |          | 87          | $\vdash \vdash$    | $\dashv$        | -            | +       | +   | $\dashv$     | $\dashv$    |   |             | 137        | $\vdash$     | $\vdash$ | -            | <u> </u> |              |          | $\dashv$                       | $\dashv$ | -             |
| $\vdash \vdash \vdash$                           | 38       | -  | $\vdash$        | +   | +                       | -   |              | +  | -        | -         |               |          | 88          | $\vdash$           | $\dashv$        | +            |         | +-  | +            | $\dashv$    | _ |             | 138        | <u> </u>     | Н        | <u> </u>     | -        |              | Н        | $\dashv$                       | $\dashv$ | $\vdash$      |
| $\vdash$   | 39<br>40 | -  |                 | +   | -                       | +   | +            | -  | -        | $\dashv$  |               |          | 89<br>90    | $\vdash$           | +               | +            | +       | +   | $\vdash$     |             |   |             | 139<br>140 |              |          | _            | _        |              | _        | $\dashv$                       | $\dashv$ | -             |
| $\vdash \vdash \vdash$                           |          | -  | $\vdash$        | +   | +                       | +   | +            | $\dashv$                                       | +        | ႕         |               |          |             | $\vdash$           | +               | +            | +       | +   | +            | $\dashv$    |   |             |            | -            | $\vdash$ | H            | $\vdash$ | $\vdash$     | Н        | $\dashv$                       | -        | <del> -</del> |
| ├─┤  | 41<br>42 | $\vdash$                                     | $\vdash$        | +   | +                       | +   | +            | $\dashv$                                       | +        | ႕         |               |          | 91<br>92    | $\vdash$           | $\dashv$        | +            | +       | +   | +            |             | _ |             | 141<br>142 | $\vdash$     | Н        | $\vdash$     | $\vdash$ | $\vdash$     | Н        | $\dashv$                       | $\dashv$ | <del> </del>  |
| $\vdash \vdash \vdash$                           | 42       | $\vdash$                                     | $\vdash$        | +   | +                       | +   | +            | $\dashv$                                       | $\dashv$ | $\dashv$  |               |          | 93          | $\vdash$           | $\dashv$        | +            | +       | +   | +            | $\dashv$    | _ | <u> </u>    | 142        | -            | $\vdash$ | $\vdash$     | $\vdash$ | $\vdash$     | Н        | $\dashv$                       | $\dashv$ | _             |
| ┝─┤  | 44       | +-   | $\vdash \vdash$ | +   | ╬                       | +   | +            | +  | $\dashv$ | $\dashv$  |               | ļ        | 94          | $\left  - \right $ | $\dashv$        | +            | +       | +   | +            | -           |   |             |            |              | $\vdash$ | ├-           | $\vdash$ | $\vdash$     | Н        | $\dashv$                       | $\dashv$ | $\vdash$      |
| $\vdash$   | 44       | ├-   |                 | +   | +                       | +   | +            | $\dashv$                                       | +        | $\dashv$  |               |          | 95          | $\vdash$           | $\dashv$        | +            | +       | +   | +            |             |   |             | 144<br>145 | $\vdash$     | $\vdash$ | $\vdash$     | $\vdash$ | Н            | Н        | $\dashv$                       | $\dashv$ | <del>-</del>  |
| ┝─┤  | 46       | -  | $\vdash$        | +   | +                       | +   | +            | $\dashv$                                       | $\dashv$ | $\dashv$  |               |          | 96          | $\vdash$           | $\dashv$        | +            | +       | -1-   | +            | $\dashv$    |   |             | 145        | -            | -        | <del> </del> | $\vdash$ | -            | Н        | $\dashv$                       |          | -             |
| ┝╼┤  | 47       | $\vdash$                                     | $\vdash \vdash$ | +   | +                       | $\dashv$  | +            | $\dashv$                                       | +        | $\dashv$  |               |          | 96          | $\vdash$           | $\dashv$        | +            | +       | +   | +            |             |   |             | 146        |              | $\vdash$ | $\vdash$     | $\vdash$ | <del> </del> | Н        | $\dashv$                       | $\dashv$ | $\vdash$      |
| $\vdash$   | 48       | ├-   | -+              | +   | +                       | +   | +            | $\dashv$                                       | $\dashv$ | $\dashv$  |               |          | 98          | $\vdash$           | $\dashv$        | +            | +       | +   | +            | $\dashv$    | - |             | 148        | <del> </del> | $\vdash$ | $\vdash$     | $\vdash$ | $\vdash$     | Н        |                                | $\dashv$ | $\vdash$      |
| ├──┤   | 48       | -  | $\vdash$        | +   | +                       | +   | +            | $\dashv$                                       | $\dashv$ | $\dashv$  |               |          | 99          | $\vdash$           | $\dashv$        | +            | +       | +   | +-           | $\dashv$    | _ | _           | 148        | $\vdash$     | -        | $\vdash$     | $\vdash$ | $\vdash$     | Н        | $\dashv$                       | -        | $\vdash$      |
| $\vdash$   | 50       | +-   | $\vdash \vdash$ | +   | +                       | $\dashv$  | +            | $\dashv$                                       | $\dashv$ | ᅱ         |               |          | 100         | $\vdash$           | -+              | $\dashv$     | +       | +   | +            | $\dashv$    | _ |             | 150        | $\vdash$     | -        | $\vdash$     | $\vdash$ | H            | Н        | $\dashv$                       | $\dashv$ | -             |
| لــــا   | 50       | Ц  |                 | _L  | _                       |   |              |  |          |           |               | L        | 100         | ш                  |                 |              | L_      |   |              |             | _ | <br>L       | 1 100      |              |          | L            | L        | L            |          | $oldsymbol{oldsymbol{\sqcup}}$ |          | <u>_</u>      |